

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20070050153").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/11 16:15
S2	0	("2007/0050153").URPN.	USPAT	OR	ON	2009/07/11 16:16
S3	1	("20020129685").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/11 16:18
S4	1	("20020129658").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/11 16:19
S5	2	"0538580"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 16:51
S6	1	EP0538580	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 16:52
S7	1	"EP0538580"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 16:52
S8	0	"41434816"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 16:53
S9	20	"4134816"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 16:53
S10	0	EP-0538580-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 16:57

S11	2	EP-538580-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 16:57
S12	28	(drechsler near3 klaus).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 16:57
S13	5	impact and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 16:58
S14	372	(73/12.01).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/11 17:07
S15	120	(73/762).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/11 17:07
S16	1	((PASCALE) near2 (BRASSIER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 17:08
S17	4	((PATRICK) near2 (PERES)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 17:09
S18	19	pressurex	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 17:29
S19	17	"PRESSUREX.RTM"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 17:30
S20	36	S18 S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 17:30
S21	7	("4355692"   "5091743"   "5633703"   "6017390"   "6183933").PN. OR ("6668661").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 17:36

S22	12	("4002139"   "4138193"   "4350046"   "4506948"   "4990769"   "5282650"   "5604318"   "5605035"   "6108475"   "6278823").PN. OR ("6442316").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 17:37
S23	9	("3896965"   "4557505"   "4763931"   "4837061"   "5020831").PN. OR ("5282650").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 17:43
S24	8	("3602186"   "3749108"   "3850133"   "3964299").PN. OR ("4002139").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 17:44
S25	15	("4469725"   "4837061"   "4994314"   "5015318"   "5062928"   "5135262"   "5149386"   "5250173"   "5282650"   "5370763"   "5510171").PN. OR ("6004656").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 17:45
S26	32	("2938379"   "3241514"   "3452708"   "3780693"   "3799108"   "3964299"   "4002139"   "4103549"   "4174673"   "4203467"   "4244214"   "4464929"   "4606391"   "5007365"   "5014643"   "5115832"   "5365967").PN. OR ("5569849").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 17:46
S27	122041	color and "154"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 18:05
S28	42	color and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 18:05
S29	98	((measur\$5 test\$5 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4 diagnos\$3) near4 (force impact\$3) with color).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 18:11

S30	8	("5223958"   "5394824"   "5597361"   "5805245"   "5841285"   "5925480").PN. OR ("6941818").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 18:19
S31	21	("3071379"   "5033746"   "5142309").PN. OR ("5597361").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 18:22
S32	16	("3617374"   "4410283"   "4433637"   "5242830"   "Re32842").PN. OR ("5394824").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 18:23
S33	12	(ultrasound xray "x-ray") and S15	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 18:50
S34	1	("5242830").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/11 18:53
S35	12	("3657928"   "4362645"   "4424911").PN. OR ("5242830").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 19:00
S36	29	("20020064764"   "20020197584"   "20040229394"   "20050268705"   "3792354"   "4239962"   "4305142"   "4470292"   "4611993"   "4845690"   "5160776"   "5242830"   "5325701"   "5349853"   "5366229"   "5393064"   "5394824"   "5905260"   "5918262"   "5924867"   "6020594"   "6367800"   "6414747"   "6698331"   "6769287"   "6856342"   "6875019"   "6990845"   "7127933").PN. OR ("7278290").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 19:01
S37	12	("3896965"   "3918160"   "3935960"   "3948141"   "4015465"   "4170163"   "5242830"   "5325721"   "5641167"   "5732721"   "5918262").PN. OR ("6609865").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 19:06
S38	19	("3469439").URPN.	USPAT	OR	ON	2009/07/11 19:13

S39	23	(US-20020000128-\$).did. or (US-6668661-\$ or US- 6442316-\$ or US-5282650- \$ or US-4002139-\$ or US- 6004656-\$ or US-5569849- \$ or US-6941818-\$ or US- 4015465-\$ or US-5597361- \$ or US-5394824-\$ or US- 6499355-\$ or US-5242830- \$ or US-7278290-\$ or US- 6609865-\$ or US-5325721- \$ or US-5059261-\$ or US- 4142404-\$ or US-4132112- \$ or US-4104910-\$ or US- 4078423-\$ or US-4003245- \$).did. or (US-3469439-\$). did.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 19:39
S40	2	(ultrasound xray "x-ray") and S39	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 19:39
S41	3	(ultrasound xray "x-ray" ultrasonic) and S39	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 20:07
S42	14631	(ultrasound xray "x-ray" ultrasonic) and (microcapsules)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 20:10
S43	2831	((measur\$5 test\$5 detect \$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat \$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4 diagnos\$3) near4 (force impact\$3 pressure)) and S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 20:11
S44	93	((measur\$5 test\$5 detect \$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat \$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4 diagnos\$3) near4 (force impact\$3 pressure)).clm. and S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 20:11
S45	14631	(ultrasound xray "x-ray" ultrasonic) and (microcapsule)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/11 20:17

S46	17	("2712507"   "2730456"   "2730457"   "3427250"   "3469439").PN. OR ("4003245").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 20:22
S47	9	("3469439"   "4003245"   "4104910"   "4878083"   "5841462"   "5973083"   "6033987"   "6094831").PN. OR ("6564641").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/11 20:24
S48	26	(US-20020000128-\$ or US-20070197383-\$).did. or (US-6668661-\$ or US-6442316-\$ or US-5282650-\$ or US-4002139-\$ or US-6004656-\$ or US-5569849-\$ or US-6941818-\$ or US-4015465-\$ or US-5597361-\$ or US-5394824-\$ or US-6499355-\$ or US-5242830-\$ or US-7278290-\$ or US-6609865-\$ or US-5325721-\$ or US-5059261-\$ or US-4142404-\$ or US-4132112-\$ or US-4104910-\$ or US-4078423-\$ or US-4003245-\$ or US-6564641-\$ or US-6033987-\$).did. or (US-3469439-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/12 14:55
S49	5	space and S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/12 14:55
S50	0	("2007/0050153").URPN.	USPAT	OR	ON	2010/02/08 09:53
S51	2074	((measur\$5 test\$5 detect \$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat \$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4 diagnos\$3) near4 (force impact\$3) with color)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/08 09:54
S52	167	(ultrasound xray "x-ray" ultrasonic) and S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/08 09:55

S53	24	( "20020154029"   "20020190729"   "20040166333"   "20050082467"   "20050181203"   "20050237055"   "20050284232"   "20060182160"   "20070095160"   "20070100582"   "3313204"   "5660667"   "5824391"   "5896191"   "6177189"   "6370964"   "6490776"   "6674292"   "6790526"   "6924439"   "6940295").PN. OR ("7434480").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/08 10:09
S54	20	pressurex	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/08 10:12
S55	15645	(ultrasound xray "x-ray" ultrasonic) and (microcapsule)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/08 10:13
S56	1672	((measur\$5 test\$5 detect \$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat \$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4 diagnos\$3) near4 (force impact\$3)) and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/08 10:13
S57	33	S56 and microcapsule with color	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/08 10:14

S58	47	( "2712507"   "3020178"   "3438914"   "3452861"   "3505244"   "3652225"   "3803485"   "3906123"   "4003245"   "4010311"   "4197346"   "4198446"   "4618529"   "4917938"   "4924182"   "4963457"   "5250492"   "5254473"   "5401060"   "5488017"   "5494472"   "5534289"   "5593772"   "5597361"   "5605873"   "5616865"   "5846901"   "5876266"   "5905260"   "5920017"   "6159394"   "6162485"   "6452873"   "6495833"   "6514909"   "6528190"   "6581474"   "6655218"   "6668661"   "7434480"   "RE30116"   "RE39044"). PN. OR ("7647809"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/08 10:22
S61	0	("2007/0050153").URPN.	USPAT	OR	ON	2010/08/17 15:44
S62	47	( "2712507"   "3020178"   "3438914"   "3452861"   "3505244"   "3652225"   "3803485"   "3906123"   "4003245"   "4010311"   "4197346"   "4198446"   "4618529"   "4917938"   "4924182"   "4963457"   "5250492"   "5254473"   "5401060"   "5488017"   "5494472"   "5534289"   "5593772"   "5597361"   "5605873"   "5616865"   "5846901"   "5876266"   "5905260"   "5920017"   "6159394"   "6162485"   "6452873"   "6495833"   "6514909"   "6528190"   "6581474"   "6655218"   "6668661"   "7434480"   "RE30116"   "RE39044"). PN. OR ("7647809"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/17 15:45

S63	27	(US-20020000128-\$ or US-20070197383-\$).did. or (US-6668661-\$ or US-6442316-\$ or US-5282650-\$ or US-4002139-\$ or US-6004656-\$ or US-5569849-\$ or US-6941818-\$ or US-4015465-\$ or US-5597361-\$ or US-5394824-\$ or US-6499355-\$ or US-5242830-\$ or US-7278290-\$ or US-6609865-\$ or US-5325721-\$ or US-5059261-\$ or US-4142404-\$ or US-4132112-\$ or US-4104910-\$ or US-4078423-\$ or US-4003245-\$ or US-6564641-\$ or US-6033987-\$ or US-7647809-\$).did. or (US-3469439-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/17 15:54
S64	4	(ultrasound xray "x-ray") and S63	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/17 15:54
S65	7	(ultrasound xray "x-ray") and S62	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/17 15:55
S66	2198	((measur\$5 test\$5 detect \$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat \$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4 diagnos\$3) near4 (force impact\$3) with color)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/17 16:02
S67	124	(ultrasound xray "x-ray") and S66	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/17 16:03
S68	2958	(ultrasound xray "x-ray") near5 color	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/17 16:29
S69	46	S68 and "73".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/17 16:29
S70	10606	(ultrasound xray "x-ray" ultrasonic) with color	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/17 16:35
S71	283	S70 and "73".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/17 16:35
S72	10	S71 and color with (force impact\$3 pressure load)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/17 16:36
S73	718	S70 and color with (force impact\$3 pressure load)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/17 16:37
S74	259	S70 and color near5 (force impact\$3 pressure load)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/17 16:38

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S59	40	((measur\$5 test\$5 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4 diagnos\$3) near4 (force impact \$3) with color)	UPAD	OR	ON	2010/02/08 09:54
S60	3	(ultrasound xray "x-ray" ultrasonic) and S59	UPAD	OR	ON	2010/02/08 09:55

**8/ 17/ 2010 6:36:02 PM****C:\ Documents and Settings\ fkirkland\ My Documents\ EAST\ Workspaces\ 10578582.wsp**